



Neural Stem Cell Repair Mechanism in the Brain Revealed

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Researchers at UC, San Francisco found that proteins involved in the generation of neurons early in development also help neural stem cells produce neurons after birth. Furthermore, the researchers identified a self-repair mechanism in the brain that relies on these neural stem cells. Understanding how endogenous neural stem cells repair and remodel a mature brain is critical to successful stem cell therapy.

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Related Information: Press release, UCSF Institute for Regeneration Medicine

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